

ABSTRACT OF THE DISCLOSURE

An impedance measuring apparatus for an electronic component measures the impedance of the electronic component using a four-terminal method. The impedance measuring apparatus for the electronic component includes a first current-carrying line and a first voltage detection line connected to one electrode of the electronic component; a first resistor establishing a connection between the first current-carrying line and the first voltage detection line; a second current-carrying line and a second voltage detection line connected to the other electrode of the electronic component; and a second resistor establishing a connection between the second current-carrying line and the second voltage detection line. In the impedance measuring apparatus, the first resistor and the second resistor have sufficiently high resistances compared to contact resistances occurring among the electrodes of the electronic component, the current-carrying lines, and the voltage detection lines.

This Sheet Has Been Replaced